Paragon/Series E 🖤

Specifications—Paragon/Series E

projection screens, size

h.x. w., electrically operated 110-120v AC 60 Hz. 3-wire motor mounted inside screen roller, 2.5 amp draw, instantly reversible, lifetime lubricated, with internal thermal overload protector and mechanical brake. Motor mounted with sound-absorbing fixtures. Left hand motor location only. Preset, accessible limit switches. J-box inside case accessible via 22 ga.



steel cover plate. Entire roller and drive assembly easily removable through bottom of case. Roller to be 6" OD x 1/a" wall steel tube. Roller brackets to be painted white and to have double row radial ball bearings. Viewing surface to be flame and mildew resistant. Matt White XT1000E viewing surface is certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit ul.com/gg. Dowel shall be 11/2" OD steel tube with black polyethylene endcaps.

Case constructed of extruded aluminum. Bottom of case fully enclosed except for slot allowing fabric passage. Bottom closure panel shall be extruded aluminum,

Please Mark Appropriate Selections

Select Viewing Surface: Other: Optional Accessories: Extra Screen Drop (Total screen height cannot exceed 24') Same color as viewing surface (standard on AV format screens) Black (standard on all other formats) Length of total drop Black Masking Borders (Optional on AV format, standard on all others) Wall Mount Bracket Kit (Includes two brackets) Endcap Ceiling Tile Flange Kit (2 per kit) Ceiling Tile Flange for front and/or rear of case (12' lengths) How many 12' lengths do you need? Control Options: Please Note: This Draper motorized screen comes with one 110V-120V AC 3-position wall switch (silver wall plate with black rocker) ______Total number of 110-120V AC switches (switches operate independently) Substitute white switch(es) for silver wall plate with black rocker Optional Low Voltage Control Module (LVC-IV) 24 Volt 3-Button Switch Number of 24V switches: Radio Frequency Remote Control (only with 24v)
 Infrared Remote Control (only with 24v) Optional Key Operated Switch Power Supply Key Switch (On-off) 3-Position Key Control 3-Position Switch with Hinged Key-Locking Coverplate Optional Video Interface Control □ VIC-115 □ Override Switch □ VIC-12 □ Override Switch (VICs are compatible only with the Override Switch, and not with any Override Switch other wall switches or controls) Select Motor Location: Left end (standard) Right end 1/2" threaded rod (for suspending screen) by others. 3/8" -16 threaded rod (use for adjusting deflection in extremely long units) by others. Eyebolts for hoisting screen (do not lift screen by center of case To insure a safe installation, the entire weight of the unit MUST BE supported by the end-plates). Case support brackets. NOT for use in supporting weight of case Knockouts for electrical connections (two per end) with plastic plugs Please see back page for dimensional diagrams of case and optional wall mounting bracket

Large Electrically Operated Projection Screen With Motor-In-Roller



finished white, and may be removed manually for access to roller and drive unit Closure panel shall be held in place by screw and bracket at each end of case. Aluminum endplates with integrated steel brackets for suspended mounting shall be fastened to extruded case with thread-cutting screws. Eyebolts shall be provided for use in hoisting screen. Case support brackets shall be welded steel channel, riveted to exterior of case.

by

Three-position control switch (or switches-specify number) shall stop or reverse screen at any point. Controls to be furnished complete with cover plate Entire unit certified by Underwriters' Laboratories, Inc. for the U.S. and Canada. Suitable for use in environmental air space in accordance with Section 300-22 (c) of the National Electrical Code, and Sections 2-128, 12-010 (3) and 12-100 of the Canadian Electrical Code, Part 1, CSA C22.1. U.S. Patent No. 6,873,461. Options:

Wall Mount Bracket Kit: Kit includes two structural steel brackets and hardware to attach brackets to case. Hardware for mounting to wall structure by others. Endcap Ceiling Tile Flange Kit: Extruded aluminum, finished white. Attaches to endcaps. Each kit contains two (2) flange pieces and hardware for attaching trim flanges to endcaps.

Ceiling Tile Flange for Front of Case: Each kit includes 12' extruded aluminum, finished white. Attaches to front of case. Hardware for attachment to case included. Downloadable 3-part specifications are available at www.draperinc.com. Specifications subject to change without notice.

Dimensions & Data

		Case Length	Net Wt. (Lbs.)	Qty.
			. ,	
		250"	440	
		250"	450	
		274"	484	
		274"	494	
		274"	504	
		298"	528	
		298"	538	
-		298"	548	
-		322"	572	
		322"	582	
		346"	616	
		346"	626	
Image	Overall	Case	Net Wt.	Qty.
Area H x W	Size	Length	(lbs.)	
			-	
212" x 284"	217" x 288"		528	
230" x 308"	235" x 312"	322"	572	
	253" x 336"	346"	616	
			440	
		-	-	
187" x 332"	192" x 336"	346"	616	
147½" x 236"	152½" x 240"	250"	440	
		07.4	40.4	
162½" x 260"	167½" x 264"	274"	484	
177" x 284"	167½" x 264" 182" x 288"	274" 298"	528	
	Area H x W o Format 177" x 236" 194" x 260" 212" x 284" 230" x 308" 248" x 332" eo Format 133" x 236" 146" x 260" 160" x 284" 173" x 308" 187" x 332"	Area H x W Size o Format 177" x 236" 182" x 240" 194" x 260" 198" x 264" 212" x 284" 212" x 284" 217" x 288" 230" x 308" 235" x 312" 248" x 332" 253" x 336" 60 60 133" x 236" 138" x 240" 146" x 260" 151" x 264" 160" x 284" 165" x 288" 173" x 308" 178" x 312" 187" x 332" 192" x 336" 192" x 336"	Length 250" 250" 250" 274" 274" 274" 274" 274" 274" 274" 298" 298" 298" 298" 298" 298" 298" 298	Length (Lbs.) 250" 440 250" 450 274" 484 274" 484 274" 484 274" 484 274" 484 274" 484 274" 504 298" 528 298" 538 298" 538 298" 548 322" 572 322" 582 346" 616 346" 626 Image Overall Case Net Wt. Area H x W Size Length (lbs.) o Format (lbs.) 0 676 177" x 236" 182" x 240" 250" 440 194" x 260" 198" x 264" 274" 484 212" x 284" 217" x 288" 298" 528 230" x 308" 235" x 312" 322" 572 248" x 332" 253" x 336" 346" 61

Case Dimensions 131/4" high x 12" deep. Optional wall mounting brackets extend 13/4" beyond each end of case (hole centers are 1" from end of case).

Paragon/Series E cases longer than 300" require special handling.

PROJECT:
ARCHITECT:
CONTRACTOR:
SUPPLIER:
DATE: REVISED:

411 S. Pearl St., Spiceland, IN 47385 USA 1 765-987-7999 www.draperinc.com ■ fax 765-987-7142 Copyright © 2015 Draper Inc. Form ParagonE_Sub15-R Printed in U.S.A.

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Case Dimensions*

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